[7590-01-P]

#### **NUCLEAR REGULATORY COMMISSION**

[Docket Nos. 030-11252 and 030-39216; License Nos. 40-16571-01 and -02; EA-21-027; NRC-2022-0122]

# In the Matter of Avera McKennan Hospital

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** Confirmatory order; issuance.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) is issuing a Confirmatory Order to Avera McKennan and Avera McKennan/Nuclear Medicine (collectively known as Avera McKennan) to document commitments made as part of a settlement agreement made between the NRC and Avera McKennan following an alternative dispute resolution mediation session held on April 20, 2022. The mediation addressed two apparent violations involving Avera McKennan's willful failure to accurately determine and record the activity of each dosage before medical use and the failure to maintain required information that was complete and accurate. Avera McKennan has committed to various measures intended to restore its ability to accurately measure dose activity, monitor the performance of its nuclear medicine technologists, and to train its employees and contractors on the NRC enforcement actions that may result from deliberate misconduct. The Confirmatory Order is effective upon issuance.

**DATES:** The Confirmatory Order was issued on May 19, 2022.

**ADDRESSES:** Please refer to Docket ID **NRC-2022-0122** when contacting the NRC about the availability of information regarding this document. You may obtain publicly available information related to this document using any of the following methods:

 Federal Rulemaking Website: Go to https://www.regulations.gov and search for Docket ID NRC-2022-0122. Address questions about Docket IDs in Regulations.gov to Stacy Schumann; telephone: 301-415-0624; email: Stacy.Schumann@nrc.gov. For technical questions, contact the individual listed in the "For Further Information Contact" section of this document.

• NRC's Agencywide Documents Access and Management System

(ADAMS): You may obtain publicly available documents online in the ADAMS Public Documents collection at https://www.nrc.gov/reading-rm/adams.html. To begin the search, select "Begin Web-based ADAMS Search." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, 301-415-4737, or by email to PDR.Resource@nrc.gov. The Confirmatory Order to Avera McKennan is available in ADAMS under Accession No. ML22130A588.

• NRC's PDR: You may examine and purchase copies of public documents, by appointment, at the NRC's PDR, Room P1 B35, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852. To make an appointment to visit the PDR, please send an email to PDR.Resource@nrc.gov or call 1-800-397-4209 or 301-415-4737, between 8:00 a.m. and 4:00 p.m. (ET), Monday through Friday, except Federal holidays

**FOR FURTHER INFORMATION CONTACT:** Jeremy Groom, Region IV, U.S. Nuclear Regulatory Commission, telephone: 817-200-1182, email: Jeremy.Groom@nrc.gov. **SUPPLEMENTARY INFORMATION:** The text of the Order is attached.

Dated: May 24, 2022.

For the Nuclear Regulatory Commission.

Scott A. Morris, Regional Administrator, NRC Region IV.

# UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of	)
AVERA MCKENNAN  AVERA MCKENNAN/NUCLEAR MEDICINE	Docket No. 030-11252
	) License No. 40-16571-01
	) Docket No. 030-39216
	) License No. 40-16571-02
	) EA-21-027

# CONFIRMATORY ORDER MODIFYING LICENSE (EFFECTIVE UPON ISSUANCE)

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Avera McKennan and Avera McKennan/Nuclear Medicine (collectively known as Avera McKennan or the licensee) are the holders of Materials License Nos. 40-16571-01 and 40-16571-02 respectively, issued by the U.S. Nuclear Regulatory Commission (NRC or Commission) pursuant to Part 30 of Title 10 of the *Code of Federal Regulations* (10 CFR). The licenses authorize the operation of facilities in accordance with conditions specified therein. The facilities are located on the licensee's sites in South Dakota.

This Confirmatory Order (CO) is the result of an agreement reached during an Alternative Dispute Resolution (ADR) mediation session conducted on April 20, 2022.

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On February 13, 2019, the NRC's Office of Investigations (OI) opened an investigation (OI case No. 4-2019-007) at Avera McKennan. Based on the evidence developed during its investigation, the NRC identified two apparent violations involving the failure to determine, by direct measurement, the activity of dosages before medical use as required by 10 CFR 35.63(a); and the failure to maintain information that was complete and accurate in all material respects as required by 10 CFR 30.9. It is Avera

McKennan's view that no violation of requirements occurred.<sup>1</sup> The parties agree to disagree on whether violations occurred. By letter dated December 21, 2021 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML21355A366), the NRC notified Avera McKennan of the results of the investigation and provided Avera McKennan with an opportunity to: (1) attend a predecisional enforcement conference or (2) participate in an ADR mediation session in an effort to resolve these concerns.

In response to the NRC's offer, Avera McKennan requested the use of the NRC ADR process. On April 20, 2022, the NRC and Avera McKennan met in an ADR session mediated by a professional mediator, arranged through Cornell University's Institute on Conflict Resolution. The ADR process is one in which a neutral mediator, with no decision-making authority, assists the parties in reaching an agreement to resolve any differences regarding the dispute. This Confirmatory Order is issued pursuant to the agreement reached during the April 20, 2022 ADR session.

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During the ADR session, Avera McKennan and the NRC reached a preliminary settlement agreement.

"Avera McKennan" refers to the licensees of Avera McKennan (License 40-16571-01) and Avera McKennan/Nuclear Medicine (License 40-16571-02).

"Contractors" refers to individuals performing NRC licensed activities under either the Avera McKennan license (License 40-16571-01) or the Avera McKennan/Nuclear Medicine license (License 40-16571-02).

The NRC recognizes the corrective actions that Avera McKennan has already implemented associated with the apparent violations:

A. Avera McKennan ordered new dippers for use in all dose calibrators and replaced the modified dippers for all dose calibrators.

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<sup>&</sup>lt;sup>1</sup> Avera McKennan's view on the apparent violations is available at ML22117A183.

- B. Avera McKennan communicated that the new dippers were ordered and that modified dippers should not be used after new dippers arrived.
- C. Avera McKennan transitioned from the use of molybdenum generators to create individual dosages to the use of unit doses supplied by a third-party radiopharmacy.
- D. Avera McKennan implemented a field observation program that includes an annual one-on-one observation of each nuclear medicine technologist focused on ensuring radiation safety. Each annual observation includes formal documentation of any improvement, if needed.
- E. Avera McKennan has retained the use of an outside entity to provide an independent assessment of Avera McKennan performance.

Additional commitments made in the preliminary settlement agreement, as signed by both parties, consist of the following:

#### Communications

- A. Avera McKennan will develop a communication that will: include a summary of the events that resulted in the Confirmatory Order, stress the importance of complying with NRC regulations and the conditions of the license, and emphasize the importance of ensuring documents are complete and accurate, and the consequences for engaging in willful violations. Avera McKennan will submit the communication to the NRC for review and approval within 2 months of the issuance date of the Confirmatory Order.
- B. Within 2 months of NRC approval of the communication, Avera McKennan will issue the Condition A communication as a stand-alone communication from a senior hospital official to all authorized users, nuclear medicine technologists, all other employees performing in NRC licensed activities and Contractors. Avera McKennan will retain a copy of the communication presented and a record of the personnel receiving the communication.
- C. Beginning on the date Avera McKennan has issued the Condition A

communication and until December 31, 2026, Avera McKennan will provide the Condition A communication to all new employees performing NRC licensed activities or Contractors prior to those individuals performing NRC licensed activities. Avera McKennan will also provide the Condition A communication to current employees or Contractors with new duties performing NRC licensed activities prior to those individuals performing the new duties. Avera McKennan will retain a record of the personnel receiving the communication.

D. Within 6 months of the date Avera McKennan has issued the Condition A communication, Avera McKennan will issue an additional communication to all authorized users, nuclear medicine technologists, all other employees involved in NRC licensed activities, and Contractors reemphasizing its intolerance of willful misconduct and update such workforce on the status of compliance with this Confirmatory Order. Avera McKennan will continue to issue this communication at intervals not to exceed 12 months until December 31, 2026. Avera McKennan will retain a copy of the communication presented and a record of the personnel receiving the communication. Avera McKennan will document the reason for any person not obtaining the communication and the additional efforts used to provide the communication.

#### Training

E. Avera McKennan will develop a training program to provide to all authorized users, nuclear medicine technologists, all other employees involved in NRC licensed activities, and Contractors. The training will address what is meant by willfulness and the potential enforcement actions that the NRC may take against employees who engage in deliberate misconduct and the associated NRC enforcement actions that may be taken against a licensee. The training will request that the recipients provide feedback on the training. Avera McKennan will submit this training program to the NRC for review and approval within 6 months of the issuance date of the Confirmatory Order.

- F. Within 6 months of NRC approval of the training program, Avera McKennan will provide this training to all authorized users, nuclear medicine technologists, all other employees involved in NRC licensed activities, and Contractors. Avera McKennan will continue to provide this training at least once every calendar year until December 31, 2026. Avera McKennan will maintain a record of the individuals receiving the training, a summary of the feedback on the training, the instructor providing the training (if applicable), and the date of the training.
- G. Beginning on the date Avera McKennan has first provided the Condition E training and until December 31, 2026, Avera McKennan will provide the Condition E training to all new employees or Contractors within 3 months of starting work in NRC licensed activities. Avera McKennan will also provide the Condition E training to current employees or Contractors with new duties performing NRC licensed activities. Avera McKennan will retain a record of the individuals receiving the training, a summary of the feedback on the training, the instructor providing the training (if applicable), and the date of the training.
- H. Until December 31, 2024, while Ms. Shannon Gray remains employed by Avera McKennan, Avera McKennan will support and allow Ms. Gray to provide a total of eight live training sessions to personnel involved in NRC licensed activities at Avera McKennan, Avera St. Mary's Hospital (40-07328-03), Avera St. Luke's (40-18000-01), and Avera Sacred Heart Hospital (40-01683-01). Until December 31, 2024, while Ms. Traci Hollingshead remains employed by Avera McKennan, Avera McKennan will support and allow Ms. Hollingshead to provide a total of eight live training sessions to personnel involved in NRC licensed activities at Avera McKennan, Avera St. Mary's Hospital (40-07328-03), Avera St. Luke's (40-18000-01), and Avera Sacred Heart Hospital (40-01683-01). These eight live training sessions may be co-presented by Ms. Gray and Ms. Hollingshead.

# Field Observation Program, applicable to License 40-16571-02 only

- I. Avera McKennan will develop or maintain a field observation program for Avera McKennan/Nuclear Medicine license (License 40-16571-02). Avera McKennan will observe NRC licensed activities performed by each nuclear medicine technologist. The observations shall include, at a minimum, mobile medical operations, dosage measurements, and dosimetry practices. Avera McKennan will submit the field observation program to the NRC for review and approval within 2 months of the issuance date of the Confirmatory Order.
- J. Within 2 months of NRC approval of the field observation program, Avera McKennan will conduct a field observation developed in Condition I and will document the results of the field observation. Avera McKennan will then perform an annual field observation for each nuclear medicine technologist until December 31, 2026, and will document the results of each field observation.

# Assessment, applicable to License 40-16571-02 only

- K. Avera McKennan will engage an outside entity to perform a comprehensive assessment of Avera McKennan/Nuclear Medicine's radiation safety program. The outside entity should have familiarity and experience with 10 CFR 35.80 mobile nuclear medicine authorizations. The assessment will include an evaluation of the corrective actions associated with NRC Inspection Report 030-39216/2021-002 and Investigation Report 4-2019-007 dated December 21, 2021, and the corrective actions associated with the Notice of Violation, NRC Inspection Report 030-11252/2017-001 and Investigation Report 4-2016-021 dated December 21, 2017. This will include the following actions:
  - Within 3 months of the issuance date of the Confirmatory Order, Avera McKennan will submit the qualifications of the outside entity to the NRC for review and approval.
  - 2. Within 6 months of the NRC approval of the outside entity, Avera McKennan will submit a copy of the assessment report and Avera McKennan's written

response to the assessment report to the NRC. Avera McKennan's written response will either address how it will implement the recommendations and corrective actions of the assessment report, including a proposed timeline; or provide an explanation and justification for why the recommendation(s) and corrective action(s) will not be implemented.

#### Organizational Health Survey

- L. Avera McKennan will engage an outside entity to develop and conduct an organizational health survey to identify safety culture concerns that could contribute to willful misconduct. The outside entity will also develop recommendations and corrective actions based on the results of the survey.
  - Within 6 months of the issuance date of the Confirmatory Order, Avera
     McKennan will submit the qualifications of the outside entity to the NRC for review and approval.
  - Within 6 months of the NRC approval of the outside entity, the outside entity
    will conduct the organizational health survey and will develop
    recommendations and corrective actions based on the results organizational
    health survey.
  - 3. Within 6 months of the conducting the Condition L.2 organization health survey, Avera McKennan will submit the survey results and a written response to the NRC. Avera McKennan's written response will either address how it will implement the recommendations and corrective actions of the survey, including a proposed timeline, or provide an explanation and justification for why the recommendation(s) and corrective action(s) will not be implemented.
- M. Between 24 to 36 months after the completion of the survey in Condition L, the outside entity will conduct a second organizational health survey and will develop recommendations and corrective actions based on the results of the survey.

# Effectiveness Reviews

N. By December 31 of calendar years 2022, 2024, and 2026 or 6 months after the last organizational health survey is conducted, whichever is later, Avera McKennan will perform an effectiveness review of the corrective actions implemented as a result of this Confirmatory Order. The effectiveness review will include: the lessons learned from feedback from the communications and training, if any is received; and the results of the radiation safety program assessment, field observations, and the organizational health surveys. Avera McKennan will modify its corrective actions, as needed and consistent with this Confirmatory Order, based on the results of the effectiveness review. Avera McKennan will send a copy of the effectiveness review and provide, as applicable, a copy of any additional corrective actions and modifications made to previously developed corrective actions as a result of the effectiveness review to the NRC.

#### Administrative Items

- O. By March 31 of each calendar year 2023 through 2028, Avera McKennan will provide in writing to the NRC a summary of the actions implemented the previous calendar year as a result of the Confirmatory Order.
- P. Until December 31, 2028, Avera McKennan will retain a copy of all documentation created to demonstrate compliance with the conditions of the Confirmatory Order.
- Q. Documents that are required to be sent to the NRC as a result of the Confirmatory Order conditions will be sent the Director, Division of Radiological Safety and Security, U.S. Nuclear Regulatory Commission, Region IV, by email to R4Enforcement@nrc.gov.

Based on the completed actions described above, and the commitments described in Section V below, the NRC agrees not to issue a Notice of Violation and not impose a civil penalty for the apparent violations discussed in NRC Inspection Report 030-39216/2021-002 and Investigation Report 4-2019-007 (EA-21-027) to Avera McKennan dated December 21, 2021.

On May 17, 2022, Avera McKennan consented to issuing this Confirmatory Order with the commitments, as described in Section V below. Avera McKennan further agreed that this Confirmatory Order is to be effective upon issuance, the agreement memorialized in this Confirmatory Order settles the matter between the parties, and that it has waived its right to a hearing.

IV

I find that the corrective actions that Avera McKennan has already implemented, as described in Section III above, combined with the commitments as set forth in Section V below are acceptable and necessary, and I conclude that with these commitments the public health and safety are reasonably assured. In view of the foregoing, I have determined that public health and safety require that Avera McKennan's commitments be confirmed by this Confirmatory Order. Based on the above and Avera McKennan's consent, this Confirmatory Order is effective upon issuance.

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Accordingly, pursuant to Sections 81, 161b, 161i, 161o, 182, and 186 of the Atomic Energy Act of 1954, as amended, and the Commission's regulations in 10 CFR 2.202 and 10 CFR Part 30, IT IS HEREBY ORDERED, EFFECTIVE UPON ISSUANCE, THAT LICENSE NOS. 40-16571-01 AND 40-16571-02 ARE MODIFIED AS FOLLOWS:

For the purposes of this Confirmatory Order, "Avera McKennan" refers to the licensees of Avera McKennan (License 40-16571-01) and Avera McKennan/Nuclear Medicine (License 40-16571-02). "Contractors" refers to individuals performing NRC

licensed activities under either the Avera McKennan license (License 4016571-01) or the Avera McKennan/Nuclear Medicine license (License 401657102).

# Communications

- A. Avera McKennan will develop a communication that will: include a summary of the events that resulted in the Confirmatory Order, stress the importance of complying with NRC regulations and the conditions of the license, emphasize the importance of ensuring documents are complete and accurate, and discuss the consequences for engaging in willful violations. Avera McKennan will submit the communication to the NRC for review and approval within 2 months of the issuance date of the Confirmatory Order.
- B. Within 2 months of NRC approval of the communication, Avera McKennan will issue the Condition A communication as a stand-alone communication from a senior hospital official to all authorized users, nuclear medicine technologists, all other employees and Contractors performing in NRC licensed activities. Avera McKennan will retain a copy of the communication presented and a record of the personnel receiving the communication.
- C. Beginning on the date Avera McKennan has issued the Condition A communication and until December 31, 2026, Avera McKennan will provide the Condition A communication to all new employees and Contractors performing NRC licensed activities prior to those individuals performing NRC licensed activities. Avera McKennan will also provide the Condition A communication to current employees and Contractors with new duties performing NRC licensed activities prior to those individuals performing the new duties. Avera McKennan will retain a record of the personnel receiving the communication.

D. Within 6 months of the date Avera McKennan has issued the Condition A communication, Avera McKennan will issue an additional communication to all authorized users, nuclear medicine technologists, all other employees and Contractors involved in NRC licensed activities reemphasizing its intolerance of willful misconduct and update such workforce on the status of compliance with this Confirmatory Order. Avera McKennan will continue to issue this communication at intervals not to exceed 12 months until December 31, 2026. Avera McKennan will retain a copy of the communication presented and a record of the personnel receiving the communication. Avera McKennan will document the reason for any person not obtaining the communication and the additional efforts used to provide the communication.

#### Training

- E. Avera McKennan will develop a training program to provide to all authorized users, nuclear medicine technologists, all other employees and Contractors involved in NRC licensed activities. The training will address what is meant by willfulness and the potential enforcement actions that the NRC may take against employees who engage in deliberate misconduct and the associated NRC enforcement actions that may be taken against a licensee. The training will request that the recipients provide feedback on the training. Avera McKennan will submit this training program to the NRC for review and approval within 6 months of the issuance date of the Confirmatory Order.
- F. Within 6 months of NRC approval of the training program, Avera McKennan will provide this training to all authorized users, nuclear medicine technologists, all other employees and Contractors involved in NRC licensed activities. Avera McKennan will continue to provide this training at least once every calendar year until December 31, 2026. Avera McKennan will maintain a record of the individuals receiving the training, a summary of the feedback on the training, the instructor providing the training (if applicable), and the date of the training.

- G. Beginning on the date Avera McKennan has first provided the Condition E training and until December 31, 2026, Avera McKennan will provide the Condition E training to all new employees and Contractors within 3 months of starting work in NRC licensed activities. Avera McKennan will also provide the Condition E training to current employees and Contractors with new duties performing NRC licensed activities. Avera McKennan will retain a record of the individuals receiving the training, a summary of the feedback on the training, the instructor providing the training (if applicable), and the date of the training.
- H. Until December 31, 2024, while Ms. Shannon Gray remains employed by Avera McKennan, Avera McKennan will support and allow Ms. Gray to provide a total of eight live (e.g., in person or virtual) training sessions to personnel involved in NRC licensed activities at Avera McKennan, Avera St. Mary's Hospital (License 40-07328-03), Avera St. Luke's (License 40-18000-01), and Avera Sacred Heart Hospital (License 40-01683-01). Until December 31, 2024, while Ms. Traci Hollingshead remains employed by Avera McKennan, Avera McKennan will support and allow Ms. Hollingshead to provide a total of eight live training sessions to personnel involved in NRC licensed activities at Avera McKennan, Avera St. Mary's Hospital (License 40-07328-03), Avera St. Luke's (License 40-18000-01), and Avera Sacred Heart Hospital (License 40-01683-01). These eight live training sessions may be co-presented by Ms. Gray and Ms. Hollingshead.

Field Observation Program, applicable to License 40-16571-02 only

- I. Avera McKennan will develop or maintain a field observation program for Avera McKennan/Nuclear Medicine license (License 40-16571-02). Avera McKennan will observe NRC licensed activities performed by each nuclear medicine technologist. The observations shall include, at a minimum, mobile medical operations, dosage measurements, and dosimetry practices. Avera McKennan will submit the field observation program to the NRC for review and approval within 2 months of the issuance date of the Confirmatory Order.
- J. Beginning December 31, 2022, or within 2 months of NRC approval, whichever date is later, Avera McKennan will implement the field observation program developed under Condition I. Upon the program's implementation, and until December 31, 2026, Avera McKennan will perform annual field observations of each nuclear medicine technologist and will maintain documentation of the observations.

#### Assessment, applicable to License 40-16571-02 only

- K. Avera McKennan will engage an outside entity to perform a comprehensive assessment of Avera McKennan/Nuclear Medicine's radiation safety program. The outside entity should have familiarity and experience with 10 CFR 35.80 mobile nuclear medicine authorizations. The assessment will include an evaluation of the corrective actions associated with NRC Inspection Report 030-39216/2021-002 and Investigation Report 4-2019-007 dated December 21, 2021, and the corrective actions associated with the Notice of Violation, NRC Inspection Report 030-11252/2017-001 and Investigation Report 4-2016-021 dated December 21, 2017. This will include the following actions:
  - Within 3 months of the issuance date of the Confirmatory Order, Avera
     McKennan will submit the qualifications of the outside entity to the NRC for review and approval.
  - 2. Within 6 months of the NRC approval of the outside entity, Avera McKennan will submit a copy of the assessment report and Avera McKennan's written

response to the assessment report to the NRC. Avera McKennan's written response will either address how it will implement the recommendations and corrective actions of the assessment report, including a proposed timeline; or provide an explanation and justification for why the recommendation(s) and corrective action(s) will not be implemented.

# Organizational Health Survey

- L. Avera McKennan will engage an outside entity to develop and conduct an organizational health survey to identify safety culture concerns that could contribute to willful misconduct. The outside entity will also develop recommendations and corrective actions based on the results of the survey.
  - Within 6 months of the issuance date of the Confirmatory Order, Avera McKennan will submit the qualifications of the outside entity to the NRC for review and approval.
  - Within 6 months of the NRC approval of the outside entity, the outside entity
    will conduct the organizational health survey and will develop
    recommendations and corrective actions based on the results organizational
    health survey.
  - 3. Within 6 months of the conducting the Condition L.2 organization health survey, Avera McKennan will submit the survey results and a written response to the NRC. Avera McKennan's written response will either address how it will implement the recommendations and corrective actions of the survey, including a proposed timeline, or provide an explanation and justification for why the recommendation(s) and corrective action(s) will not be implemented.
- M. Between 24 to 36 months after the completion of the survey in Condition L, the outside entity will conduct a second organizational health survey and will develop recommendations and corrective actions based on the results of the survey.

# Effectiveness Reviews

N. By December 31, 2022; December 31, 2024; and December 31, 2026 or 6 months after the second organizational health survey described in Condition M is conducted, whichever is later, Avera McKennan will perform an effectiveness review of the corrective actions implemented as a result of this Confirmatory Order. The effectiveness review will include: the lessons learned from feedback from the communications and training, if any is received; and the results of the radiation safety program assessment, field observations, and the organizational health surveys. Avera McKennan will modify its corrective actions, as needed and consistent with this Confirmatory Order, based on the results of the effectiveness review. Avera McKennan will send a copy of the effectiveness review and provide, as applicable, a copy of any additional corrective actions and modifications made to previously developed corrective actions as a result of the effectiveness review to the NRC.

#### Administrative Items

- O. By March 31 of each calendar year 2023 through 2028, Avera McKennan will provide in writing to the NRC a summary of the actions implemented the previous calendar year as a result of the Confirmatory Order.
- P. Until December 31, 2028, Avera McKennan will retain a copy of all documentation created to demonstrate compliance with the conditions of the Confirmatory Order.
- Q. Documents that are required to be sent to the NRC as a result of the Confirmatory Order conditions will be sent the Director, Division of Radiological Safety and Security, U.S. Nuclear Regulatory Commission, Region IV, by email to R4Enforcement@nrc.gov.

In the event of the transfer of the license(s) of Avera McKennan to another entity, the terms and conditions set forth hereunder shall continue to apply to the new entity and accordingly survive any transfer of ownership or license. The Regional

Administrator, Region IV, may, in writing, relax, rescind, or withdraw any of the above conditions upon demonstration by Avera McKennan or its successors of good cause.

VI

In accordance with 10 CFR 2.202 and 10 CFR 2.309, any person adversely affected by this Confirmatory Order, other than Avera McKennan, may request a hearing within thirty (30) calendar days of the date of issuance of this Confirmatory Order. Where good cause is shown, consideration will be given to extending the time to request a hearing. A request for extension of time must be made in writing to the Director, Office of Enforcement, U.S. Nuclear Regulatory Commission, Washington, DC 20555, and include a statement of good cause for the extension.

All documents filed in NRC adjudicatory proceedings, including a request for hearing and petition for leave to intervene (petition), any motion or other document filed in the proceeding prior to the submission of a request for hearing or petition to intervene, and documents filed by interested governmental entities that request to participate under 10 CFR 2.315(c), must be filed in accordance with the NRC's E-Filing rule (72 FR 49139; August 28, 2007, as amended at 77 FR 46562; August 3, 2012). The E-Filing process requires participants to submit and serve all adjudicatory documents over the internet, or in some cases to mail copies on electronic storage media. Detailed guidance on making electronic submissions may be found in the Guidance for Electronic Submissions to the NRC and on the NRC website at https://www.nrc.gov/site-help/e-submittals.html. Participants may not submit paper copies of their filings unless they seek an exemption in accordance with the procedures described below.

To comply with the procedural requirements of E-Filing, at least 10 days prior to the filing deadline, the participant should contact the Office of the Secretary by email at <a href="https://hearing.docket@nrc.gov">hearing.docket@nrc.gov</a>, or by telephone at 301-415-1677, to (1) request a digital identification (ID) certificate, which allows the participant (or its counsel or representative) to digitally sign submissions and access the E-Filing system for any proceeding in which it is participating; and (2) advise the Secretary that the participant

will be submitting a petition or other adjudicatory document (even in instances in which the participant, or its counsel or representative, already holds an NRC-issued digital ID certificate). Based upon this information, the Secretary will establish an electronic docket for the hearing in this proceeding if the Secretary has not already established an electronic docket.

Information about applying for a digital ID certificate is available on the NRC's public Web site at https://www.nrc.gov/site-help/e-submittals/getting-started.html. Once a participant has obtained a digital ID certificate and a docket has been created, the participant can then submit adjudicatory documents. Submissions must be in Portable Document Format (PDF). Additional guidance on PDF submissions is available on the NRC's public website at https://www.nrc.gov/site-help/electronic-sub-ref-mat.html. A filing is considered complete at the time the document is submitted through the NRC's E-Filing system. To be timely, an electronic filing must be submitted to the E-Filing system no later than 11:59 p.m. Eastern Time on the due date. Upon receipt of a transmission, the E-Filing system time-stamps the document and sends the submitter an email notice confirming receipt of the document. The E-Filing system also distributes an email notice that provides access to the document to the NRC's Office of the General Counsel and any others who have advised the Office of the Secretary that they wish to participate in the proceeding, so that the filer need not serve the document on those participants separately. Therefore, applicants and other participants (or their counsel or representative) must apply for and receive a digital ID certificate before adjudicatory documents are filed so that they can obtain access to the documents via the E-Filing system.

A person filing electronically using the NRC's adjudicatory E-Filing system may seek assistance by contacting the NRC's Electronic Filing Help Desk through the "Contact Us" link located on the NRC's public Web site at https://www.nrc.gov/site-help/e-submittals.html, by e-mail to <a href="MSHD.Resource@nrc.gov">MSHD.Resource@nrc.gov</a>, or by a toll-free call at

1-866-672-7640. The NRC Electronic Filing Help Desk is available between 9 a.m. and 6 p.m., Eastern Time, Monday through Friday, excluding government holidays.

Participants who believe that they have a good cause for not submitting documents electronically must file an exemption request, in accordance with 10 CFR 2.302(g), with their initial paper filing stating why there is good cause for not filing electronically and requesting authorization to continue to submit documents in paper format. Such filings must be submitted by: (1) first class mail addressed to the Office of the Secretary of the Commission, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, Attention: Rulemaking and Adjudications Staff; or (2) courier, express mail, or expedited delivery service to the Office of the Secretary, 11555 Rockville Pike. Rockville, Maryland 20852, Attention: Rulemaking and Adjudications Staff. Participants filing adjudicatory documents in this manner are responsible for serving the document on all other participants. Filing is considered complete by first class mail as of the time of deposit in the mail, or by courier, express mail, or expedited delivery service upon depositing the document with the provider of the service. A presiding officer, having granted an exemption request from using E-Filing, may require a participant or party to use E-Filing if the presiding officer subsequently determines that the reason for granting the exemption from use of E-Filing no longer exists.

Documents submitted in adjudicatory proceedings will appear in the NRC's electronic hearing docket which is available to the public at https://adams.nrc.gov/ehd, unless excluded pursuant to an order of the Commission or the presiding officer. If you do not have an NRC-issued digital ID certificate as described above, click "cancel" when the link requests certificates and you will be automatically directed to the NRC's electronic hearing dockets where you will be able to access any publicly available documents in a particular hearing docket. Participants are requested not to include personal privacy information, such as social security numbers, home addresses, or personal phone numbers in their filings, unless an NRC regulation or other law requires submission of such information. For example, in some instances, individuals provide

home addresses in order to demonstrate proximity to a facility or site. With respect to

copyrighted works, except for limited excerpts that serve the purpose of the adjudicatory

filings and would constitute a Fair Use application, participants are requested not to

include copyrighted materials in their submission.

The Commission will issue a notice or order granting or denying a hearing

request or intervention petition, designating the issues for any hearing that will be held

and designating the presiding officer. A notice granting a hearing will be published in the

Federal Register and served on the parties to the hearing.

If a person (other than Avera McKennan) requests a hearing, that person shall

set forth with particularity the manner in which his interest is adversely affected by this

Confirmatory Order and shall address the criteria set forth in 10 CFR 2.309(d) and (f).

If a hearing is requested by a person whose interest is adversely affected, the

Commission will issue an order designating the time and place of any hearings. If a

hearing is held, the issue to be considered at such hearing shall be whether this

Confirmatory Order should be sustained.

In the absence of any request for hearing, or written approval of an extension of

time in which to request a hearing, the provisions specified in Section V above shall be

final 30 days from the date of this Confirmatory Order without further order or

proceedings. If an extension of time for requesting a hearing has been approved, the

provisions specified in Section V shall be final when the extension expires if a hearing

request has not been received.

For the Nuclear Regulatory Commission

Scott A. Morris Regional Administrator NRC Region IV